

716

DOCKET NO. UPN-4105 (M 2351)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

David B. Weiner and Joo-Sung Yang

Group Art Unit: Not yet assigned

For: COMPOSITIONS AND METHODS OF
USING CAPSID PROTEIN FROM
FLAVIVIRUSES AND PESTIVIRUSES

Examiner: Not yet assigned

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a



Utility Patent



Design Patent

is sought on the invention, whose title appears above, the specification of which:



is attached hereto.



was filed on October 4, 2001 as Serial No. 09/971,980.



said application having been amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a-d) of any **foreign application(s)** for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of

any application on which priority is claimed:

Priority Claimed (If X'd)	Country	Serial Number	Date Filed
<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	_____	_____	_____

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Serial Number	Date Filed	Patented/Pending/Abandoned
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Serial Number	Date Filed
<u>60/237,885</u>	<u>October 4, 2000</u>
_____	_____

I hereby appoint the following persons of the firm of **WOODCOCK WASHBURN LLP**, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103 as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:


Mark DeLuca Reg. No. 33,229

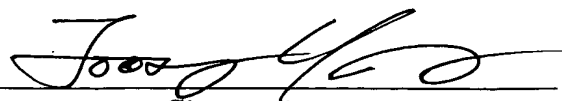
Robin S. Quartin Reg. No. 45,028

Address all telephone calls and correspondence to:

Robin S. Quartin
WOODCOCK WASHBURN LLP
One Liberty Place - 46th Floor
Philadelphia PA 19103
Telephone No.: (215) 568-3100
Facsimile No.: (215) 568-3439

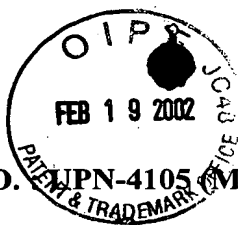
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: David B. Weiner	 Signature Date of Signature: <u>2/5/02</u> Citizenship: <u>United States of America</u>
Mailing Address: 717 Beacom Lane Merion Station, Pennsylvania 19066	
City/State of Actual Residence: Merion Station, Pennsylvania	

Name: Joo-Sung Yang	 Signature
Mailing Address: 102 South 42 nd Street Apartment 1 Philadelphia, Pennsylvania 19104	Date of Signature: <u>2/5/02</u>
City/State of Actual Residence: Philadelphia, Pennsylvania	Citizenship: <u>South Korea</u>

Name:	
Mailing Address:	 Signature
City/State of Actual Residence:	Date of Signature: _____
	Citizenship: _____

Name:	
Mailing Address:	 Signature
City/State of Actual Residence:	Date of Signature: _____
	Citizenship: _____



DOCKET NO. (IPN-4105 (M2351))

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Weiner et al

Group Art Unit:

Serial No.: 09/971,980

Customer No.:

Filing Date: October 4, 2001

Confirmation No.: 4113

For: COMPOSITIONS AND METHODS OF USING CAPSID PROTEIN FROM
FLAVIRUSES AND PESTIVIRUSES

DATE OF DEPOSIT: Feb. 11, 2002

I HEREBY CERTIFY THAT THIS PAPER IS BEING
DEPOSITED WITH THE UNITED STATES POSTAL
SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID
ON THE DATE INDICATED ABOVE AND IS
ADDRESSED TO U.S. PATENT AND TRADEMARK
OFFICE, BOX SEQUENCE, P.O. BOX 2327,
ARLINGTON, VIRGINIA 22202


TYPED NAME: Robin S. Quartin
REGISTRATION NO.: 45,028

U.S. Patent And Trademark Office
Box Sequence, P.O. Box 2327
Arlington, Virginia 22202

Sir:

ASSOCIATE POWER OF ATTORNEY


The undersigned, of the firm WOODCOCK WASHBURN LLP, One Liberty
Place - 46th Floor, Philadelphia, Pennsylvania 19103, Attorney and/or Agents for
Applicant(s), hereby appoints the following:

Richard E. Kurtz	Registration No. 19,263	Albert J. Marcellino	Registration No. 34,664
Dale M. Heist	Registration No. 28,425	David R. Bailey	Registration No. 35,057
John W. Caldwell	Registration No. 28,937	Doreen Yatko Trujillo	Registration No. 35,719
Gary H. Levin	Registration No. 28,734	Barbara L. Mullin	Registration No. 38,250
Steven J. Rocci	Registration No. 30,489	Michael P. Straher	Registration No. 38,325
Dianne B. Elderkin	Registration No. 28,598	Kevin M. Flannery	Registration No. 35,871
John P. Donohue, Jr.	Registration No. 29,916	David A. Cherry	Registration No. 35,099
Henrik D. Parker	Registration No. 31,863	Lynn A. Malinoski	Registration No. 38,788
Suzanne E. Miller	Registration No. 32,279	Steven B. Samuels	Registration No. 37,711
Lynn B. Morreale	Registration No. 32,842	Janet E. Reed	Registration No. 36,252
Mark DeLuca	Registration No. 33,229	Jeffrey J. King	Registration No. 38,515
Joseph Lucci	Registration No. 33,307	Robert B. Washburn	Registration No. 16,574
Michael P. Dunnam	Registration No. 32,611	Norman L. Norris	Registration No. 24,196
Michael D. Stein	Registration No. 34,734	Albert W. Preston, Jr.	Registration No. 25,366

Anthony J. Rossi	Registration No. 24,053	Sharon Fenick	Registration No. 45,269
Terence P. Strobaugh	Registration No. 25,460	Daniel D. Biesterveld	Registration No. 45,898
Michael J. Swope	Registration No. 38,041	Phillip A. Singer	Registration No. 40,176
Michael J. Bonella	Registration No. 41,628	Richard D. Watkins	Registration No. P50,993
Harold H. Fullmer	Registration No. 42,560	Wendy A. Choi	Registration No. 36,697
John E. McGlynn	Registration No. 42,863	Christine A. Goddard	Registration No. 46,731
Jonathan M. Waldman	Registration No. 40,861	Andrew J. Hagerty	Registration No. 44,141
Chad Ziegler	Registration No. 44,273	Scott E. Scioli	Registration No. 47,930
Gwilym J.O. Attwell	Registration No. 45,449		
David N. Farsiou	Registration No. 44,104		
Paul K. Legaard	Registration No. 38,534		
Steven H. Meyer	Registration No. 37,189		
Paul B. Milcetic	Registration No. 46,261		
Joseph R. Condo	Registration No. 42,431		
Michael K. Jones	Registration No. 41,100		
Frank T. Carroll	Registration No. 42,392		
Thomas E. Watson	Registration No. 43,243		
Eric H. Vance	Registration No. 47,151		
Peter M. Ullman	Registration No. 43,963		
Richard B. LeBlanc	Registration No. 39,495		
Joseph D. Rossi	Registration No. 47,038		
Rosaleen P. Morris-Oskanian	Registration No. 47,321		
George J. Awad	Registration No. 46,528		
Steven D. Maslowski	Registration No. 46,905		
S. Maurice Valla	Registration No. 43,966		
Emma R. Dailey	Registration No. 48,491		
Vincent J. Roccia	Registration No. 43,887		
Robin S. Quartin	Registration No. 45,028		
Patrick J. Farley	Registration No. 42,524		
Gregory L. Hillyer	Registration No. 44,154		
Stephen C. Timmins	Registration No. 48,481		
Erich M. Falke	Registration No. 49,049		
Jane E. Inglese	Registration No. 48,444		
Susan C. Murphy	Registration No. 46,221		
Raymond N. Scott, Jr.	Registration No. 48,666		
David L. Marcus	Registration No. 46,897		
Lawrence A. Aaronson	Registration No. 38,369		
John A. Harrelson	Registration No. 42,637		

his/her associates with full power to prosecute the above-identified application and to transact all business in the Patent Office connected therewith and requests that correspondence continue to be directed to the firm of WOODCOCK WASHBURN LLP at the above address.

Date: *February 11, 2002*


Robin S. Quartin
Registration No. 45,028

Woodcock Washburn LLP
One Liberty Place - 46th Floor
Philadelphia PA 19103
Telephone: (215) 568-3100
Facsimile: (215) 568-3439